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**To:** Microsoft ATR  
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**Subject:** Microsoft Settlement -- a national security issue

The core problem is both similar to, and different from the "Ma Bell" breakup, which is the only exemplar of comparable scope in recent history.

Similarities:

1. Microsoft dominates the operating systems market not through overwhelming competence, but through sheer size. Others have demonstrated superior competence at operating systems software (eg; Apple). Because of this, there is no way to logically argue that MS's dominance is "natural" or "good". It is, instead, a product of freak conditions and aggressive marketing.

This is not just a consumer issue -- it is a national security issue. Due to the Microsoft hegemony, military and security computer systems are being implemented using grievously insecure Microsoft products instead of superior (but lesser known) alternatives. This is a Bad Thing.

2. Microsoft shows signs of aging badly -- it's recent Wintel offerings have been ill-considered and ill-implemented. Much like the old "Ma Bell", MS has institutionalized its incompetence and arrogance.

Differences:

There are meaningful alternatives to Microsoft products available now, and there is no physical infrastructure element that needs to be divided.

Solution:

To dilute the effects of the accidents of history and predatory practices of Microsoft, the only acceptable and workable solution is to genuinely divide the company into separate and isolated corporate entities: An operating systems division, and an applications division.

These divisions must be physically separate, and must be prohibited from privately communicating with each other. The applications division must proceed with its operations using the same information that is available to independent software developers.

Any other solution is just smoke and mirrors.